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United States Patent [19][11] **Patent Number:** **5,431,496****Balteau et al.**[45] **Date of Patent:** **Jul. 11, 1995**[54] **MULTIPLE CHAMBER CONTAINER**[75] **Inventors:** **Patrick Balteau, St Denis; Dirk Faict, Assenede; Francesco Peluso, Heverlee, all of Belgium**[73] **Assignee:** **Baxter International Inc., Deerfield, Ill.**[21] **Appl. No.:** **295,363**[22] **Filed:** **Aug. 24, 1994****Related U.S. Application Data**

[63] Continuation of Ser. No. 6,339, Jan. 19, 1993, abandoned.

[51] **Int. Cl.⁶** **B65D 30/22**[52] **U.S. Cl.** **383/38; 206/219; 604/410**[58] **Field of Search** **383/38, 41, 904, 906; 206/219; 604/410**[56] **References Cited****U.S. PATENT DOCUMENTS**

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Primary Examiner—Jes F. Pascua**Attorney, Agent, or Firm**—Thomas S. Borecki; Charles R. Mattenson; Robert M. Barrett[57] **ABSTRACT**

A multiple chamber container for mixing and administering a plurality of products. The container has at least two chambers separated by a seal line. A frangible connector is situated between the two chambers for mixing the products contained within the chambers as desired. Each chamber has at least one port for filling of product into the chamber. The ports are located on the same exterior side of the container such that the chambers can be filled without folding the bag and by using existing filling equipment.

13 Claims, 2 Drawing Sheets